| | Application | No. | Applicant(s) | |
|--|---|--|---|---------|
| Notice of Allowability | 00/722 476 | | CONZALEZET AL | |
| | 09/733,476 Examiner | | GONZALEZ ET AL. Art Unit | |
| | Town T Dink | | | |
| | Tuan T Dinh | | 2827 | |
| The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS 5) or other appro RIGHTS . This a | S) CLOSED in this appriate communication application is subject to | plication. If not included | ive |
| 1. This communication is responsive to 5/16/03. | | | | |
| The allowed claim(s) is/are <u>2-4,6-8,16-21,24 and 25.</u> | | | | |
| 3. The drawings filed on <u>08 December 2002</u> are accepted | by the Examiner | | | |
| 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: | | | | |
| Certified copies of the priority documents ha | ive been receive | d. | | |
| 2. Certified copies of the priority documents ha | | | • | |
| 3. Copies of the certified copies of the priority of | | | | |
| International Bureau (PCT Rule 17.2(a)). | | | | |
| * Certified copies not received: | | | | |
| 5. Acknowledgment is made of a claim for domestic priority | | | ional application). | |
| (a) The translation of the foreign language provisional application has been received. | | | | |
| 6. Acknowledgment is made of a claim for domestic priority | under 35 U.S.C. | . §§ 120 and/or 121. | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of the substitute of the sub | of this application britted. Note the | THIS THREE-MOI attached EXAMINER | NTH PERIOD IS NOT EXTENDABL | d Æ. |
| 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsport 1) ☐ hereto or 2) ☐ to Paper No | | | | |
| (b) including changes required by the proposed drawing | | | | |
| (c) ☐ including changes required by the attached Examin | er's Amendment | / Comment or in the | Office action of Paper No | |
| Identifying indicia such as the application number (see 37 CFR each sheet. | : 1.84(c)) should b | e written on the drawii | ngs in the front (not the back) of | |
| 9. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT FOR | osit of BIOLOC THE DEPOSIT | SICAL MATERIAL r OF BIOLOGICAL MA | nust be submitted. Note the TERIAL. | |
| Attachment(s) | | | | |
| 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material | · | 4☐ Interview Summa 6☐ Examiner's Ame | al Patent Application (PTO-152) ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowance | |
| | | | | |

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 2-4, 6-8, 16-21, and 24-25 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The references cited do not teach or suggest a retention mechanism in combination comprising:

an average contact resistance between an IC package and a circuit board is less than about 50 milliohms (claims 2-4, 6-8, and 24-25),

a summit of a pressure plate is located on a concave surface of the pressure plate, and the height from the summit of the pressure plate to the periphery of the pressure plate is less than about 2 millimeters (claims 16-21).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856.
 The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers

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for the organization where this application or proceeding is assigned are 703-305-1341 for regular communications and 703-305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

TD May 16, 2003